

11/20/01



J1059 U.S. PTO

11-21-01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NCR Corporation Docket No. 9800

U. S. Patent and Trademark Office  
P. O. Box 2327  
Arlington, Virginia 22202

JC979 U.S. PTO  
09/989345  
11/20/01

Sir:

Transmitted herewith for filing is the patent application of Inventor(s): Paul L. Sinclair

For: **VALUE-ORDERED PRIMARY INDEX AND ROW HASH MATCH SCAN**

Enclosed are also:

- ☒ 11-- Sheet(s) of Drawings  
☒ An assignment of the invention to NCR Corporation  
☒ A signed Combined Declaration and Power of Attorney  
☒ Form PTO/SB/35 Request for Nonpublication

## CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$740)
Total Claims	50	-20 =	30	X	\$ 18	=	\$540
Independent Claims	3	-3 =	0	X	\$ 80	=	\$ 0
Multiple Dependent Claims	0			X	\$270	=	\$ 0
<b>Total Filing Fee</b>							<b>= \$1280</b>

- ☒ Please charge the above filing fee to the account of NCR Corporation, Deposit Account No. 50-1673.

Please have all communications concerning this application and the recorded Assignment directed to:

John D. Cowart  
Teradata Law IP, WHQ-4W  
NCR Corporation  
1700 S. Patterson Blvd.  
Dayton, OH 45479-0001

Our telephone number is: 858-485-4903

Respectfully,

Howard L. Speight  
Reg. No. 37,733  
Attorney for: Paul L. Sinclair  
HOU03:814150.1

CERTIFICATE OF MAILING  
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Mailing Label Number EL865848265USDate of Deposit November 20, 2001

Due to the suspension of Express Mail effective November 16, 2001, I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Service under 37 CFR 1.10 on the date indicated above and is addressed to the U. S. Patent and Trademark Office, P. O. Box 2327, Arlington, VA 22202.

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<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>		First Named Inventor	Paul L. Sinclair
		Title	Value-Ordered Primary Index and Row Hash Match Scan
		Atty Docket Number	NCR 9815

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 20, 2001

Date

Howard Speight  
Signature

Howard L. Speight  
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

HOU03:814167.1

Attorney Docket No.: 9815

Express Mail No.: EL865848265US

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.**